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CANANEA MINES NOT

SUFFERING FROM

REVOLUTION

Output Reported Normal

Despite Disturbed Con-

ditions of Country.

Cananea, Son., Mex., May 16.—Notwithstanding the revolution, the Greene-Cananea Copper company is making as much copper as in times of peace. The concentrates from the Miami company are arriving steadily and are handled in short order. At present the concentrates are arriving at the rate of 50 tons daily, but the smelter can handle twice that amount.

Raoul G. Dufour, superintendent of the Las Chispas mine of the Pedrazzini Gold and Silver Mining company, passed through Cananea this week on his way to El Paso on a business mission. During his absence his brother, Edward L. Dufour, manager of the company, is at the property looking after the affairs of the company.

Mr. Dufour stated that the new cyanide plant is ready to begin operations this week.

At present the company is experiencing some difficulties on account of the scarcity of labor and the spasmodic arrival of freight and supplies. At the time he left camp there were about 450 men employed.

The mine has been closed down but two days during the revolutionary activities in that neighborhood. Good Friday and Holy Thursday. This was necessitated by the non-arrival of supplies.

At the present time the company is experiencing no unpleasantness on account of the scarcity of labor and the spasmodic arrival of freight and supplies. At the time he left camp there were about 450 men employed.

The new cyanide plant will have a capacity of 60 tons and consists of six agitation tanks made of steel, which are 36 feet high and 12 feet in diameter. The solutions will be pumped from these tanks to the Burt filters and from there to the zinc precipitation plant, where it will be precipitated with zinc dust. Two zinc feeders have been installed for this purpose. The product of the cyanide plant will be handled by the reverberatory furnace which is now in use. This has a hearth 22 x 1-2 x 8 feet and is built of brick.

A month ago silver was costing the company 12 cents per ounce, but with the present additional cost of operating it is probably costing a little more than that.

Taking everything into consideration, the company is in excellent condition.

Baby's

Voice

Every woman's heart responds to the charm and sweetness of a baby's voice, because nature intended her for motherhood. But even the loving nature of a mother shrinks from the ordeal because such a time is regarded as a period of suffering and danger. Women who use Mother's Friend are saved much discomfort and suffering, and their systems, being thoroughly prepared by this great remedy, are in a healthy condition to meet the time with the least possible suffering and danger. Mother's Friend is recommended only for the relief and comfort of expectant mothers; it is in no sense a remedy for various ills, but its many years of success, and the thousands of endorsements received from women who have used it are a guarantee of the benefit to be derived from its use. This remedy does not accomplish wonders but simply assists nature to perfect its work. Mother's Friend allays nausea, prevents caking of the breasts, and in every way contributes to a strong, healthy motherhood. Mother's Friend is sold at drug stores. Write for our free book for expectant mothers.

BRADFIELD REGULATOR CO., Atlanta, Ga.

## The Battle Of Juarez a Monotony Of Noise, Smoke and Destruction

As Seen From the Rebel Firing Line the Assault Devoid of Action, Yet Filled With the Horror of Death Blindly Driven.

MUCH has been written of the horrors of wars ancient and modern. Battlefields have been pictured by celebrated painters as a seething, writhing mass of torn and bleeding humanity, with lives snuffed out by hundreds and armies annihilated over night.

The coming of modern armament, of high power rifles shooting steel bullets miles, and shrapnel shells that burst at any required distance from the cannon's mouth, has changed all this. Action gives place to dull, uninteresting flatness and massed humanity in motion, the most inspiring of sights, is reduced to a few unromantic and commonplace men dodging ignominiously from ditch to ditch and cover to cover.

This disappointing flatness was the most noticeable thing about the battle of Juarez. At Muxken and at Spon Kop, men charged in massed formations and lancers galloped at the enemy; sabers glinted in the air, horses reared and plunged and backswung with their riders and everything was action. There was only a touch of this heightened action during the three long days of the big battle of Juarez. Strangely this occurred almost entirely during the first day of the fighting.

There had been motion, movements of men since the first pink shirted rebel had snaked his way through the millet on the river bank. Men had moved, but they were not the action of battle, the kill and be killed snafu that it came in profusion later in the day.

The rebels had signalled their devilish way along the forgotten rippling of the river bank and had crossed and recrossed Juarez avenue, the main causeway down which the human

stream flowed in intermittent streams. The bullets pattered on the metal roofs of the buildings on the American side, puffed up little clouds of adobe dust along the acequia bank on the Mexican side and spat viciously in the muddy water of the river.

A puff of muddy, white smoke circled up from an elbow in the mesa line in the southwest of Juarez. There was a dull roar and the earth seemed to tremble as if in travail and gave up tons of smoke appeared, this time over a cluster of adobe houses where the rebels had been seeking shelter from the exposed mountainside. A third time the rattle sounded within the city. A cloud of adobe dust burst from the roof of the nearest house, its walls shivered and fell apart, then a panic stricken back to the protecting base of the hill. The rebels were shelling the approach from the south and were using explosive shells with deadly effect.

Just as the sun tumbled behind the mountain ribbed horizon, leaving an ominous, blood red glare, there was a dull boom from the center of the beleaguered town, a fluffy cloud of yellow smoke appearing against the mountain and a second roar rumbled around in the mountain canyons. The artillery had opened up again and were shelling the approach from the south. Another dull boom and another cloud of smoke against the sky and the dead, dead shrapnel drove the advancing hordes back against the river bank. All the time the Mausers had kept up their barking and the steel clank destruction had moaned its message of death to the adobe banks—the trenches of the enemy.

## Alfred Henry Lewis at Short Range Measures Up to the Mark

Man Who Writes Bales of Good Stuff Joins the War Correspondents' Corps.

ALFRED HENRY LEWIS, author, fiction writer, political reporter and lecturer, of New York, who has been in the city for the month, is also a man—a big, two-fisted, broad-shouldered man who talks like a writer, which is the best stuff that is appearing in contemporary print.

Original as his copy, Lewis has an original way of doing everything, including his big work of getting on paper the evolutions and convolutions of that big brain under a clear, cold, shrewd eye and a steady hand.

Works in the Morning. The author of "Wolfville Days," "Like-White Nights" and several bales of equally good and readable stuff, does his work in the morning. That is, he works during what little there is left of a morning after he gets out of his cot and has a shiver bath in the amber colored water of this particular section.

A pair of broad-gauge ankles butt out from under a champagne colored bath robe—no suggestion in the color for Lewis is on the wagon from Dec. 31 to Dec. 31, inclusive—add a twobit clear, more or less, and you have the picture. With a battery of pencils that look like they might have been sharpened with a pair of scissors, Lewis writes reams and reams of the stuff that make the strap hanger on the homeward L car forget the cramp in his mitt.

Just Plain Lewis. There is about as much affectionation about Alfred Henry Lewis as there is about a Ute squaw. He is so busy lion and the management expects to overcome the difficulties which are now interfering with operations within a short time.

The road to Cupmas is 35 miles in length and a grade of 10 percent is the steepest portion of the road, while the maximum is mostly confined to six percent. The road was very difficult to construct on account of the roughness of the country, but considering this, it took but a comparatively short time to construct it. It begins at the end of the aerial tramway, which is about four miles in length. Automobile trucks have been ordered for use on the new road and when they arrive all the shipments will be made by way of Nacozari instead of Cananea.

Maria Is Being Worked. The Maria mine of the Carman Consolidated Copper company is the only other property operating in the Chispas neighborhood. This is being worked by contract labor. On account of the close proximity to the Chispas mine this property is considered to be of some worth and developments at the property seem to point towards another rich mine soon. The Carman recently passed to the control of Duluth interests and a new company was formed. Work was resumed after a long period of idleness.

The Cananea-Boston mine is doing very little work at present on account of water in shaft No. 2. H. S. Smith, manager of the property, has gone to Galveston, Texas, on business connected with the property.

New Smelter Running. The new smelter at the Mina Mexico property, 35 miles from Tonichi, is running nicely and giving entire satisfaction. The smelter was constructed to accommodate 75 tons daily, but it can easily handle 100 tons. About 70 percent of the ores handled are high grade and the output of the smelter is a high grade silver-lead matte. W. E. Pomeroy is superintendent of the property. The consulting engineer for the company, H. L. Hollis, recently made a visit to the property.

Additional ore has been opened up by the Calumet & Sonora company, which is operating 10 miles southeast of Liano. On the 100-foot level, at a distance of 65 feet from the station, the vein was encountered and the drift was passed through 25 feet of good ore with no sign of a foot wall. The ore consists mostly of copper carbonates. O. L. Neer has discontinued work at his properties in the Arizona district on account of the unsettled conditions. The annual report of the Lucky Tiger Combination Gold Mining company has been issued. The report of consulting engineer Malcomson shows that there was mined and milled during 1910, 38,315 tons of ore, upon which \$355,421 was realized. The profits of the company for 1910 amounted to \$485,303, of which \$29,000 was paid in

being Alfred Henry Lewis that he has neither time nor inclination to be anything else. He is not from New York with the accent on the "from." New York just now is from him. He is as much at home in room 43, St. Regis, El Paso, as he is at No. 522 Flatbush or whatever his urban address happens to be. He is not missing New York, but New York is missing him, for he has ceased to be a personality and has become an institution, one of those kind operated with a battery of six chain feed rollers and enough steam to run the solar system.

"I'm like the red headed duck—the robber," he says, "I sit on the nest, I steal it just like the red headed duck and then I let the other fellow see it. But, do you know, I have found that to be the best way of getting a story, for then you get it in perspective and not in pieces as you do when you write out the job of the story in a bunch, then pump the human interest into it.

People want to read about people. I can take a page out of a telephone directory and make everyone read it. When they will chuck the telephone book and go to the wherefore in the hell box. Find out about people and then write them up. That's my working plan and it seems to be what the dear public wants. Here's some of my stuff now that illustrates my point.

Whichever he read a handful of the hot stuff that he has been giving the telegraph operators overtime sending since he arrived in El Paso.

dividends. Supt. L. R. Rudrow reports that the total operation expenses amounted to \$331,305.44, of which \$233,324.97 was spent on construction. The cost of operation amounted to \$14.50 per ton more than the previous year. The construction work consists of a new mill, cyanide plant and power transmission line from Douglas, Ariz., to the mine, a distance of 35 miles. On account of the inability to secure supplies, the Tigre mine is likely to be closed down at any time, unless it has already been done.

To Build Reduction Plant. Capt. Thomas McCord, manager of the American-Aldoora Mining company, a recent organization perfected by St. Louis parties, has announced the intention of the company to erect a reduction plant at its property. The mine is located in the Tigre district and adjoins the Lucky Tiger on the north. The property is known as the A. Q. Murrieta group and is patented. Considerable development work has been done in the past and considerable ore has been revealed, some of which is fairly high grade. Several hundred tons of ore are on the dump. A small force of men is working on the property. The company will erect a mill of 200 tons capacity, a cyanide plant and other equipment. The new company is headed by Evan Lee Curtley as president, Charles A. Prewitt is vice president and Samuel Nichols, treasurer. All are St. Louis business men. The company expects to soon begin shipments to the Copper Queen smelter at Douglas.

EIGHT COPPER BASIN CLAIMS CHANGE OWNERS. Following negotiations started two weeks ago, the title to eight claims in the Copper Basin district, Mohave county, Ariz., have passed under bond from Mrs. William Porter to R. J. Black and Peter Eckstein, who will commence work at once, having already purchased supplies. One of the claims is opened by a crosscut tunnel 200 feet in length. This opening will be pushed to the top a vein which has produced a fair tonnage of ore from surface workings, that netted \$57 a ton in gold and copper, after paying all expenses. The group is in the same mineral belt as the properties of the Commercial Mining company, which are now being opened by a deep shaft by the Phelps-Dodge interests.

## MANY DEALS MADE IN COCHISE MINES

Much Activity Near Tombstone Is Evidenced in Transfers.

Tombstone, Ariz., May 16.—The following deals and transactions have been filed with the county recorder of Cochise county during the past few days, and gives evidence of much activity in the mining circles of the county:

Louis Musso and John Gays to Ottavio Musso, mining claim in the Gleason mining district, \$300.

John Nolan to John Kinsella, mines in the Warren mining district, \$1.

John F. White to The La Vantia Mining company, mines situated in the Yellowstone mining district, \$7,342.75.

Harry S. Johnson et ux to The Cochise Mining company, mines situated in the Dragon mining district, \$100.

John Gleeson, et ux, Thomas P. Cowan and Thomas King, et ux, to Andrew J. Smith, mines situated in the Turquoise mining district, \$1.

John Gleeson, et ux, Thomas P. Cowan and Thomas King, et ux, to the estate of D. T. Swearing, deceased, mines situated in the Turquoise mining district, \$1.

L. W. Powell to The American Saginaw Development company, mines situated in the Warren mining district, \$1.

The San Pedro Development company to the Arizona Crown Mines company, mines situated in the Rincon mining district, \$450.

George Bravins to J. H. McPherson, an undivided one-half of the Fox mining claim, situated in the Tombstone mining district, \$1.

The Bisbee Extension Development company to The Bisbee Extension Mining company, mines situated in the Warren mining district, \$1.

Frank E. Trask, Frank Masettoletti, Henry Valenzuela and A. C. Simpkins to The Masettoletti Mines company, mines in the Little Rincon mining district, \$10.

John J. Pearce to the Commonwealth Extension Mining company, mines situated in the Pearce mining district, \$1.

Bankruptcy Proceedings. Bankruptcy proceedings of an involuntary nature have been filed in the federal court here by the creditors of the Arizona Mines & Milling company. This company is operating valuable mines in both Santa Cruz and Cochise counties, and is numbered among the producing properties in this section.

The cholorides in the Tombstone district are making steady shipments of ore to the smelter at El Paso and are receiving good results.

PLAN FOR SMELTER NEAR TUCSON MADE

Plant to Be Located About Fifteen Miles From Town.

Plans for construction of a smelter near Tucson are near completion. Unofficial announcement is made that reduction works will be built on site close to Tucson by the Pioneer Smelting company, that controls extensive properties in San Xavier and Patagonia mining districts.

The Pioneer company owns a number of properties in Pima county, having considerable forces of men at work on both the Plumed Knight and Gould properties in the San Xavier as well as on mines in the Patagonia district. The exact site of the smelter has not been announced, as it is desired by the promoters to secure a situation sufficiently close to Tucson to insure easy shipping distance by a branch line, to the main line yet sufficiently far from cultivated areas to avoid the smoke damage claims which are a great source of annoyance to smelting companies all over the country. The site will, for these reasons, be at least 10 and probably 15 miles from Tucson. The company back of Mr. Waters is a strong aggregation of eastern capitalists and already more than \$100,000 is in sight for the commencement of work.

Water Locations. The following water locations have been filed with the recorder:

George W. Rogers and Adolphus T. Price locate 400 miners' inches of waters of Whitewater creek, for mining, agriculture and stock raising purposes, in section 35, township 19 range 28.

Ida E. Riggs appropriates 2000 miners' inches of water of Witch creek, in section 23, township 17, range 28, for domestic, irrigation and stock raising purposes.

L. Eaton appropriates unappropriated waters of Cave creek, nine miles northwest of Rodeo, 150 miners' inches.

Robert Jordan locates 1000 miners' inches of water in Rock creek, in section 1, township 18, range 28.

Albert F. Colton appropriates 1000 miners' inches of water of Happy creek, in section 15, township 13, range 20.

The following patents have been filed for record:

United States of America to William M. Riggs, land in section 24, township 16, range 28.

United States of America to The Commonwealth Mining & Milling company, patent to mines situated in the Turquoise mining district.

United States of America to Ramon Cota, patent to land in section 31, township 17, range 28.

United States of America to Maecus S. Pacheco, patent to land in sections 6 and 7, township 16, range 10.

United States of America to John T. Profit, patent to land in section 26, township 17, range 20.

United States of America to Fred Wettor, patent to land in section 30, township 19, range 26.

United States of America to J. V. Vickers, patent to land in section 2, township 18, range 27.

United States of America to John Reilly, patent to land in section 2, township 22, and section 34, in township 21, range 20.

## DEAL IS ON FOR THE SALE OF MOHAWK

Examination of Gold Mine Near Tucson Has Been Made

Tucson, Ariz., May 16.—With a view to the purchase of the old Mohawk mine, owned by the Mohawk Gold Mining company, an examination of the mine has just been concluded by J. J. Murray, a mining engineer, and a force of men. Samples of ore have been taken from the five levels of the mine, and their results by assays will be made known about Monday.

The mine has been taken under option by H. Alexander, who has been spending the past several weeks in this city. He is acting as representative of George J. Green, a Boston mining capitalist.

The Mohawk property has not been worked for about two years. The company which owns it is a Connecticut corporation, represented by Lee Wood, of Denver. It adjoins the old Mammoth mine, and is considered a good low grade gold proposition. The mine has been extensively opened up to a depth of 500 feet and it has a 30-stamp mill for treating the ore.

Mr. Alexander stated that if it is decided to exercise the option to the purchase of the property, the capital which he represents will operate the mine and mill, opening up the working still further in an effort to discover new ores.

## BANDITS THREATEN AMERICAN MINE MAN

R. F. Fitz Forced to Leave Mexico by Durango Bandits.

R. F. Fitz, general manager of El Oro Mining company, operating near Yerbana, state of Durango, Mexico, has arrived in El Paso from the mine after several months of a rather strenuous life. He says the threat of punishment from both Santa Cruz and Cochise counties, and his superintendence by the rebels, this was the result of a complaint which was filed by Mr. Fitz at the American state department against the Mexican government for damages sustained during five separate raids which were made upon the company's property by bands calling themselves revolutionists. The case was taken up by wire with Mexico, whose foreign office assured the American government that the damages would be paid, and that the property in the future would receive ample protection. Mr. Fitz came to Mexico immediately after, but the Mexican government had beaten him to it, and before his arrival in Tucson 25 men were placed on guard at the property, and an equal number was ordered from Passage in order to assure the safety of employees and supplies. This enraged the leaders of the bands to the extent that notice was served upon the two mentioned above that notwithstanding the presence of troops, they would be summarily dealt with.

Mr. Fitz says these bands are not in-surrectos, but bandits operating on their own account. He says that most of the mines in the state of Durango are practically closed down, more especially in the northern part of the state, on account of not being able to get in money to meet the pay rolls, and supplies.

Mr. Fitz is also the main owner, and general manager of the San Comodoro Mining company at Leidenor, nine miles south of Lordsburg, Grant county, N. M. The company's main mine is called the Last Chance, which joins the Vista. He is now on his way to Los Angeles, but will return in about 30 days for the purpose of starting work again on that property. The main shaft is 275 feet deep, and will be sunk an other 100 feet, and drifts will then be

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MONTANO GROUP LEASED, BY MDERMOTT AND HOATSON

It is reported that the Montana group in the Oro Blanco district, south of Tucson, Ariz., has been taken under bond and lease by Capt. William McDermott, of Tucson, and Capt. Hoatson, of Calumet, Mich. The price is said to be in the neighborhood of \$75,000.

## ORIENT ROAD MAY BUILD TO ALPINE

Alpine, Texas, May 16.—Messrs. Barnhart and Denny, representing the Kansas City, Mexico and Orient railway, are here. They met with a number of leading citizens yesterday afternoon at the rooms of the Commercial club, and submitted a proposition to begin actual construction work within 30 days at Alpine, if a bonus of \$25,000, station grounds and right-of-way can be secured. A committee of citizens was appointed to report at a meeting to be held today. The representatives of the road further agree, if the bonus is raised, that the Orient trains will be running into Alpine within 18 months.

TWO MARES STOLEN.

Arthur Lee, who lives in Highland Park, reported to the sheriff's office Monday that two mares had been stolen from his home some time Sunday.

ADS BY PHONE.

You can easily sell it. Call Bell 115, auto 1115, tell the girl what it is and The Herald will sell it. No bother, no formality.

T. R. Francis and family, of 210 Noble street, have gone to Los Angeles, Cal., to spend the summer.

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